

| Ref # | Hits   | Search Query                          | DBs                              | Default Operator | Plurals | Time Stamp       |
|-------|--------|---------------------------------------|----------------------------------|------------------|---------|------------------|
| L10   | 861    | 438/672.ccls.                         | USPAT                            | OR               | OFF     | 2005/03/18 11:03 |
| L11   | 658880 | wiring or wire                        | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/18 11:04 |
| L12   | 89285  | @ad>"20040223" or<br>@riad>"20040223" | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/18 11:04 |
| L13   | 19519  | metal with mask                       | USPAT                            | OR               | OFF     | 2005/03/18 11:04 |
| L14   | 6832   | 11 and 13                             | USPAT                            | OR               | OFF     | 2005/03/18 11:04 |
| L15   | 72     | 10 and 14                             | USPAT                            | OR               | OFF     | 2005/03/18 11:04 |
| L16   | 71     | 15 not 12                             | USPAT                            | OR               | OFF     | 2005/03/18 11:04 |
| L17   | 1568   | 438/622.ccls.                         | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/18 11:21 |
| L18   | 133    | 14 and 17                             | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/18 11:09 |
| L19   | 133    | 18 not 12                             | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/18 11:09 |
| L20   | 1208   | 438/for.355.ccls.                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/18 11:21 |
| L21   | 275    | 438/for.489.ccls.                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/18 11:21 |
| L22   | 27036  | metal and mask                        | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/18 11:22 |
| L23   | 58     | 20 and 22                             | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/18 11:22 |
| L24   | 7      | 21 and 22                             | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/18 11:22 |
| S1    | 1565   | 438/622.ccls.                         | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:33 |
| S2    | 658021 | wiring or wire                        | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:33 |
| S3    | 806    | S1 and S2                             | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:33 |
| S4    | 86281  | @ad>"20040223" or<br>@riad>"20040223" | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:34 |
| S5    | 781    | S3 not S4                             | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:37 |
| S6    | 1      | ("6087269").PN.                       | US-PGPUB;<br>USPAT               | OR               | OFF     | 2005/03/16 17:37 |
| S7    | 0      | ("2005/0048761").URPN.                | USPAT                            | OR               | OFF     | 2005/03/16 17:45 |

|     |       |                 |       |    |     |                  |
|-----|-------|-----------------|-------|----|-----|------------------|
| S8  | 66805 | "438"/\$.ccls.  | USPAT | OR | OFF | 2005/03/16 17:45 |
| S9  | 16766 | S2 and S8       | USPAT | OR | OFF | 2005/03/16 17:45 |
| S10 | 19519 | metal with mask | USPAT | OR | OFF | 2005/03/16 17:45 |
| S11 | 2382  | S9 and S10      | USPAT | OR | OFF | 2005/03/16 17:46 |
| S12 | 2377  | S11 not S4      | USPAT | OR | OFF | 2005/03/16 17:50 |
| S13 | 1672  | 438/637.ccls.   | USPAT | OR | OFF | 2005/03/16 17:50 |
| S14 | 166   | S12 and S13     | USPAT | OR | OFF | 2005/03/18 11:03 |